Species Tag:	76006	Species Name:	HCCCCCN-15
Version:	1		Cyanodiacetylene,
Date:	Dec. 1979		¹⁵ N isotope
Contributor:	R. L. Poynter		
Lines Listed:	99	Q(300.0) =	4813.931
Freq. $(GHz) <$	258	Q(225.0) =	3495.425
Max. J:	99	Q(150.0) =	2369.737
LOGSTR0 =	-6.8	Q(75.00) =	1203.372
LOGSTR1 =	-2.6	Q(37.50) =	602.005
Isotope Corr.:	-2.432	Q(18.75) =	301.162
Egy. $(cm^{-1}) >$	0.0	Q(9.375) =	150.765
$\mu_a =$	4.329	A=	
$\mu_b =$		B=	1298.639
$\mu_c =$		C=	

The experimental measurements were taken from A. J. Alexander, H. W. Kroto, and D. R. M. Walton, 1976, J. Mol. Spect. **62**, 175. The dipole moment was measured by the same authors.